

Rosa Villa Apartments

47

32

COMMUNITY	No
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0919021

1/23/2009

Yes

Yes

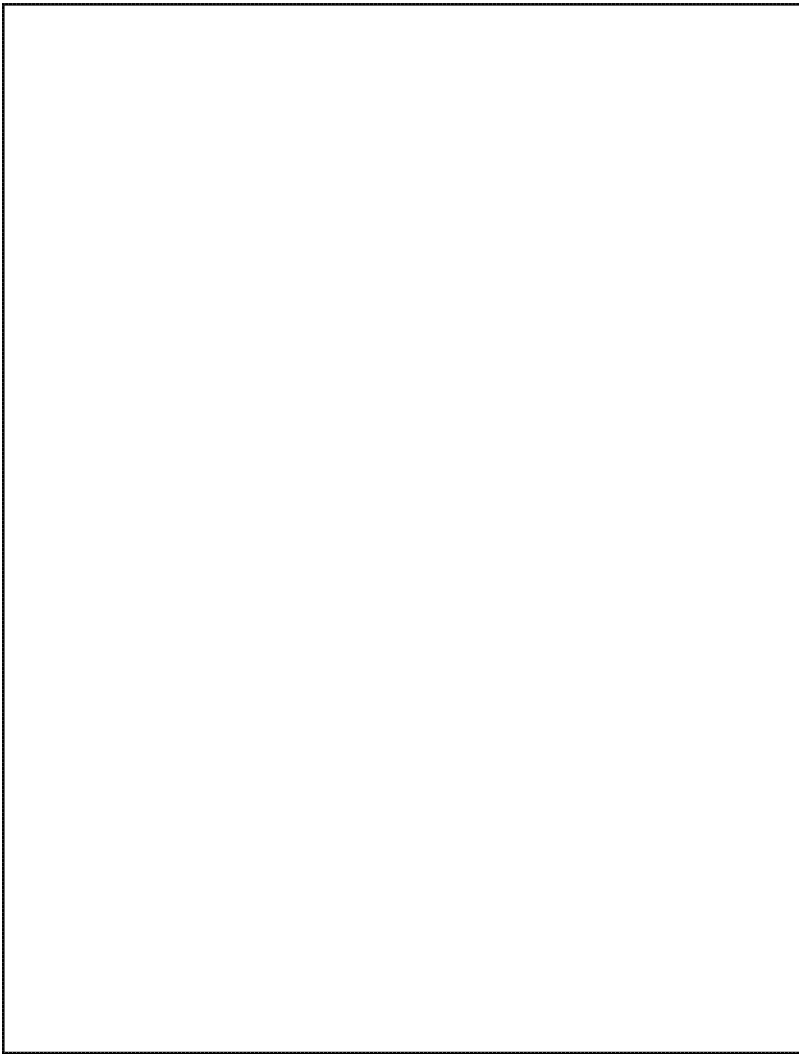
919021

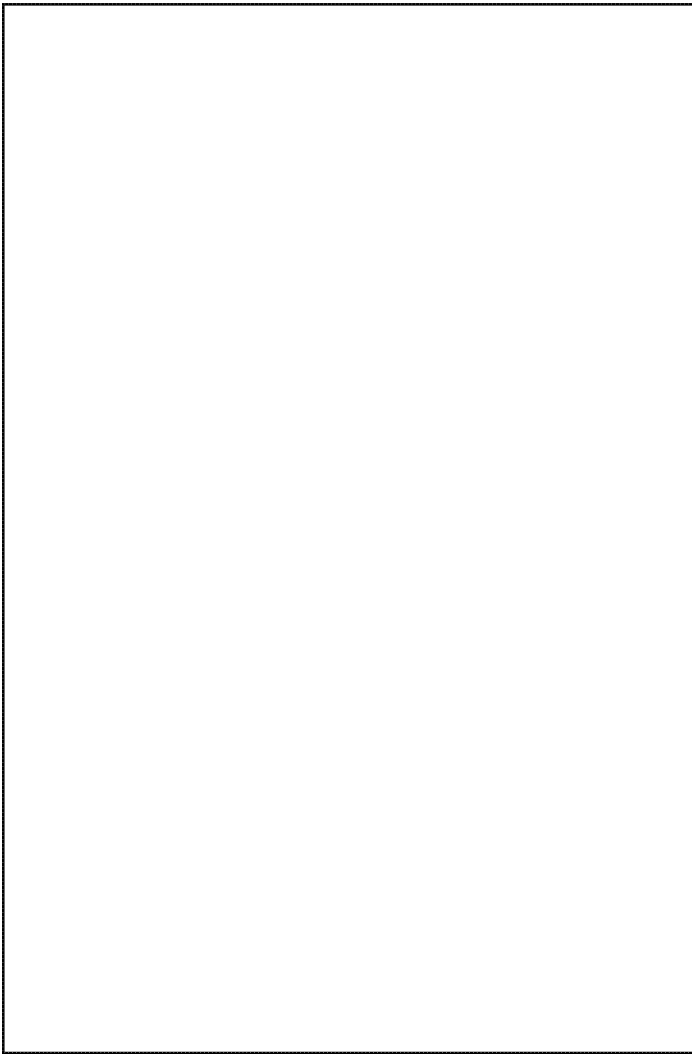
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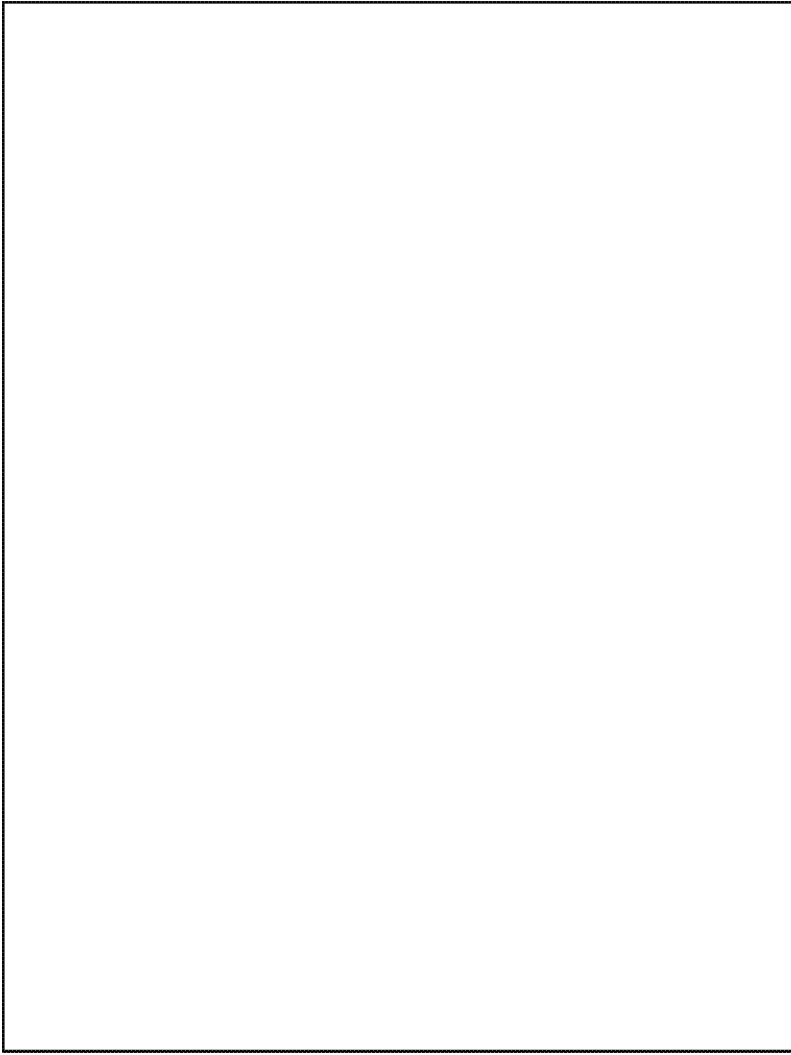
No specified date

No

No	4Q/2016 - 10







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02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. The water system has been returned to compliance since the running annual average values for last several quarters have been below 10.5 ug/L. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

2/6/2017	RAA values for last 8 quarters have been below 10.5 ug/L.
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Fresno-23	1000369
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Zonneveld Dairy	141	34
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COMMUNITY	No
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923002

7/29/2009

Yes

Yes

2009-923002

7/29/2009

Not Specified	Yes
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Yes	4Q2016 - Cedar System- 0.0* 4Q2016 - Cerini System- 0.0* *includes 4 quarters of POU ND results.
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P84 Planning Study completed 12/31/15

No

11/4/2011

4/17/2013

5/17/2016

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2/6/17 update: RTC effective 12/31/17 due to two consecutive QRAA below MCL for arsenic. **11/7/16 update:** the Zonneveld system was permitted as two independent CWSs via the July 2016 permit (DDW identified the two wells were not physically connected & there were two independent distribution systems). The Zonneveld-Cerini Water System (CA1000627) is now RTC effective with receipt of the 7/14/16 POU data showing ND. The Zonneveld-Cedar Water System (1000369) needs one additional round of sampling (4th Q) to demonstrate 2 consecutive QRAA of compliance. **8/16/16 update:** Results are ND for each POU device. RTC estimated by end of 3rd Q 2016. Domestic water supply permit issued for POU July 2016; **6/14/2016:** Results are ND for each POU device so far. **OLD UPDATES:** 3 units have been installed and are in process of 1-year pilot study. **5/11/15 update:** 1-year pilot study completed. DO awaiting pilot study report. **7/29/15 update:** Draft pilot study report received 7/17/15 and DO comments pending. All POU devices will be installed upon DDW approval of the pilot study report, the water system will conduct required public hearing, then proceed with installation if approved by customers. Full installation anticipated to be completed by 12/31/15. RTC would be projected to occur by end of 3rd Quarter 2016. 4QRAA of wells: Well 01-32 ug/L; Well 02-21 ug/L. **9/17/15 Update:** No Change **12/31/15** all POU devices installed and initial test completed. Will RTC when 4 QRAA shows compliance. **5/4/16 update:** No change. POU installed, RTC pending 4QRAA compliance.

12/31/2017	2 consecutive QRAA <MCL
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Lassen - 02	4600019
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Sierra Co. W.W.D #1 Calpine	225	122
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COMMUNITY	No
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0902005

2/26/2009

Yes	Yes
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1202017

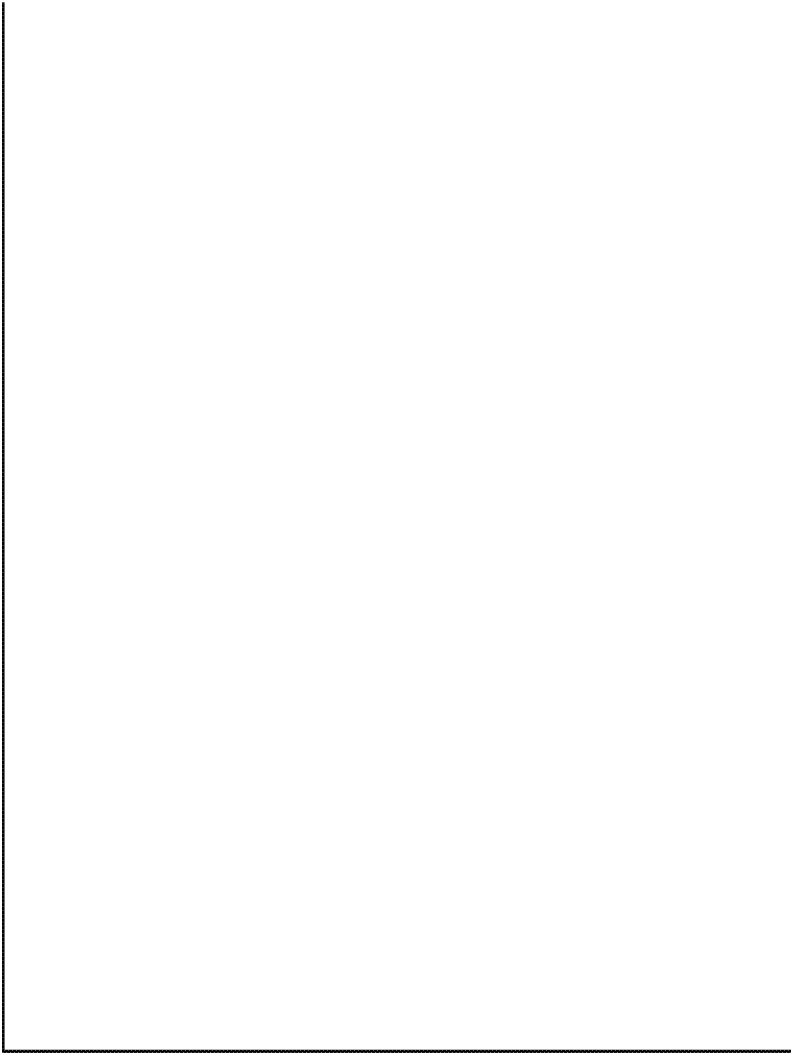
1/26/2016

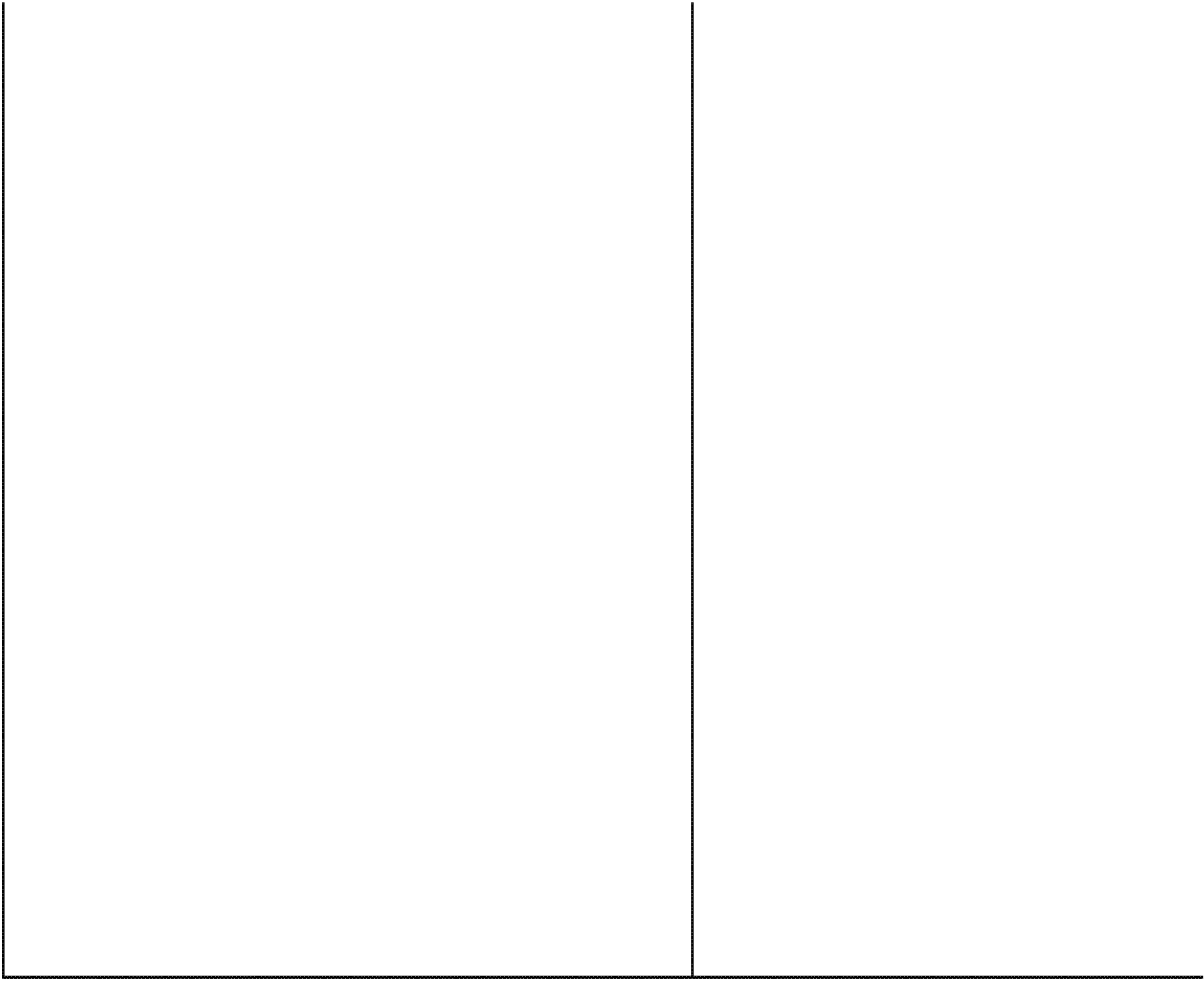
11/1/2016	No
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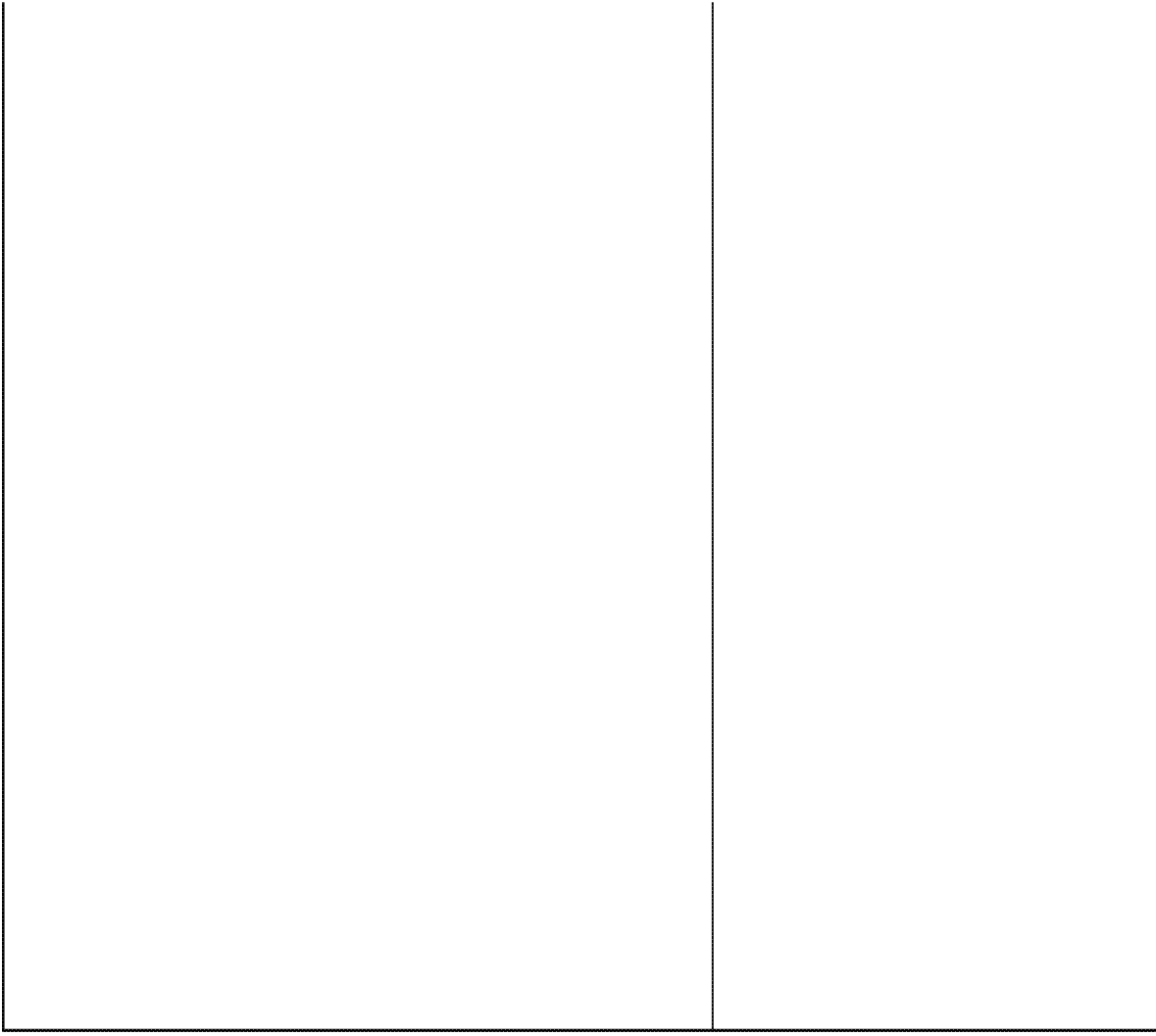
No	2Q/2016 - 21.5 (Well 2)
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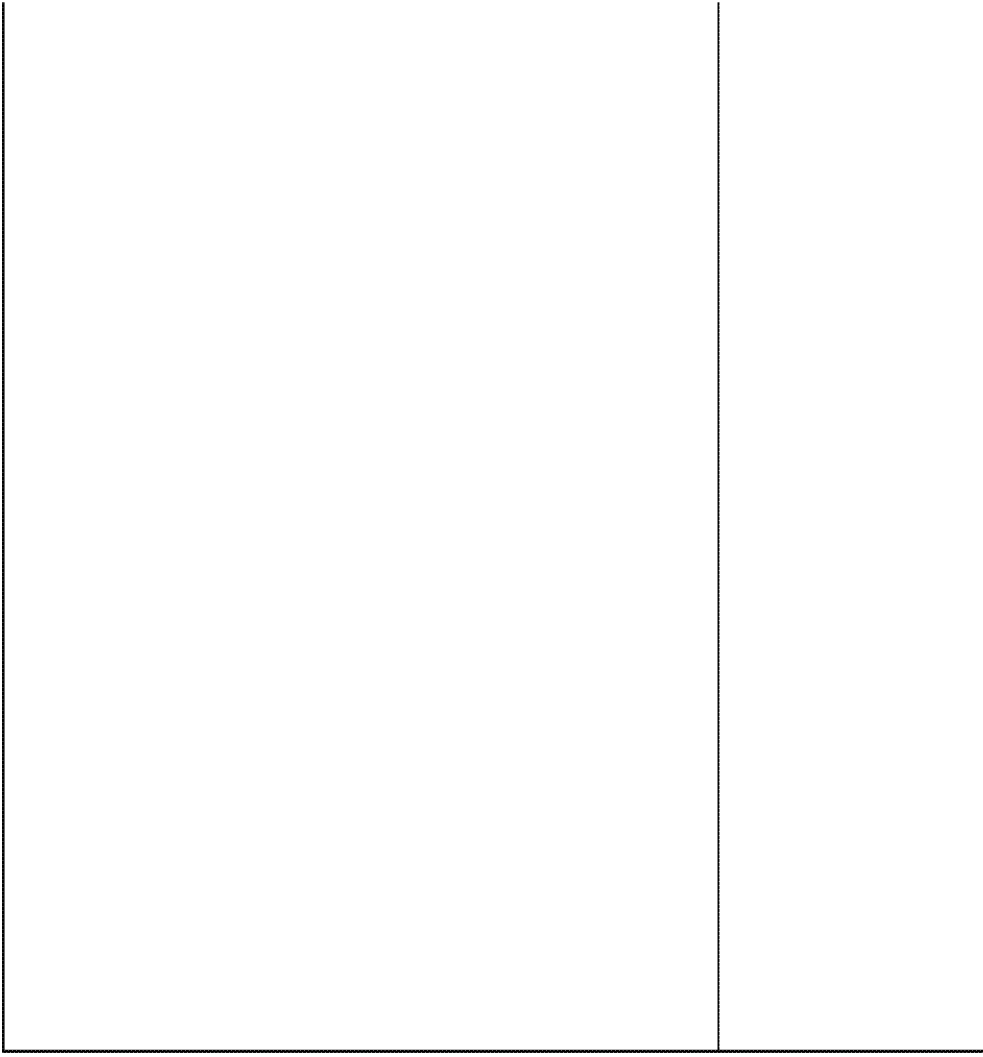
12/6/2016- The well 2 arsenic treatment project is being funded w/ Calpine's own resources. Calpine has other funding applications submitted under review, including one which adds a new well and another to install meters. (PETE)

No









3/1/2017 - Sierra County WWD #1 remains in compliance with arsenic treatment requirements.

11/4/2016 - Sierra County WWD #1 - Calpine completed construction of the wellhead arsenic treatment system at Well 02 on 10/15/2016. Purging and testing was run to waste and the effluent samples tested ND for bacti and arsenic. DDW sent a letter of approval for operation prior to the permit amendment completion on 11/4/2016. The water supplier returned to compliance on 10/25/2016. Entered in SDWIS 11/2/2016. **8/1/2016** Sierra County WWD #1 - Calpine submitted their quarterly report in accordance with the Compliance Order. It describes the work to date on the wellhead treatment system they will be installing in September 2016. They indicate the self-funded construction project is still on schedule for wellhead treatment completion and compliance with the arsenic MCL by November 2016. Filter vessels and media are in process of being installed. **6/27/2016:** the District has informed us in writing that the well head treatment project is on schedule Completion of construction is expected in the next 60 days. Once construction is completed the design engineer and system's chief treatment operator will work together to commence start-up testing. 9/22/15 - Proposing a quick time line project to put in well head treatment. Piloted adsorptive media. Will be able to meet November 1, 2016 deadline to be in compliance. However, they didn't apply for SRF. Skid mounted treatment system. Set up for CRWA circuit rider to help with putting an application together but they have decided to fund project with their own money. **7/1/2015** - DDW issued a second compliance order to the District on March 4, 2015 which included a Nov 2016 compliance deadline. The Order directed the District to present a Corrective Action Plan by April 1, 2015 which they did not meet. As a result, DDW issued a citation with \$500 penalty to the District on May 8, 2015. The District submitted a Corrective Action Plan on June 10, 2015 which is to provide wellhead arsenic treatment (adsorptive media) at their one high arsenic well. Preliminary construction drawings were submitted on June 29, 2015 and are being reviewed by DDW. In order to complete the project as soon as possible (by the end of 2015), the District is planning to use their own reserves to fund the project however, per DDW's request the District will also submit a SRF application in order to keep their funding options open.

11/2/2016	RAA < MCL - New Source
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Date	Total Out of Compliance	RTC
As of 11/28/2008	299	
As of February 2015	193	106
As of August 2016	146	166*
As of November 2016	143	172*
As of February 2017	139	180*
*2 systems are duplicates: 5100041-Winship Elementary School due to becoming active again in 2013 and 2400170-Hilmar Cheese 2010 installed treatment not providing water RAA under MCL.		

+3 new; -6 rtc

+2 new; -6 rtc

District #	Number Counts	KLL 2/2/15	WKK 6/5/2015	WKK 3Q2015	WKK 4Q2015	WKK 1Q2016	WKK 2Q2016
01-Klamath	0		X		X-none	X-none	X-none
02-Lassen	2	X	X			X	X
03-Mendocino	0		X-none	X-none	X-none	X-none	X-none
04-San Francisco	2	X	X	X	X	X	X
05-Monterey	1	X	X	X	X	X-none	X-none
06-Santa Barbara	0		X	X	X	X	X-none
07-Hollywood	1	X	X	X	X	X	X
08-Santa Ana	0	X	X-none	X-none	X-none	X-none	X-none
09-Sacramento	0		X-none	X-none	X-none	X-none	X-none
10-Stockton	2	X	X	X	X	X	X
11-Merced	6	X	X	X	X	X	X
12-Visalia	12		X	X	X	X	X
13-San Bernardino	1		X	X	X	X	X
14-San Diego	0	X	X-none	X-none	X-none	X-none	X-none
15-Metropolitan	0		X-none	X-none	X-none	X-none	X-none
16-Central	0		X-none	X-none	X-none	X-none	X-none
17-Santa Clara	0	X	X-none	X-none	X-none	X-none	X-none
18-Sonoma	2	X	X	X	X	X	X
19-Tehachapi	19	X	X	X	X	X	X
20-Riverside	0	X	X-none	X-none	X-none	X-none	X-none
21-Valley	5	X	X	X	X	X	X
22-Angeles	0	X	X-none	X-none	X-none	X-none	X-none
23-Fresno	7	X	X	X	X	X	X
24-Tulare	1	X	X	X	X	X	X
32-Alpine	0		X-none	X-none	X-none	X-none	X-none
33-Amador	0		X-none	X-none	X-none	X-none	X-none
34-Butte	0		X	X-none	X-none	X-none	X-none
35-Calaveras	0		X-none	X-none	X-none	X-none	X-none
37-Contra Costa	2		X		X	X	X
39-El Dorado	2		X	X	X	X	X
43-Imperial	0	X	X	X	X-none	X-none	X-none
44-Inyo	1		X	X	X	X	X
46-Kings	4		X		X	X	X
49-Los Angeles	5		X	X	X	X	X
50-Madera	14		X	X	X	X	X
56-Mono	1		X	X	X	X	
57-Monterey	10			X	X	X	
58-Napa	0		X-none	X-none	X-none	X-none	X-none
59-Nevada	0		X-none	X-none	X-none	X-none	X-none
61-Placer	0		X	X-none	X-none	X-none	X-none
62-Plumas	0		X-none	X-none	X-none	X-none	X-none
63-Riverside	3		X	X	X	X	X
64-Sacramento	7		X	X	X	X	X
66-San Bernardino	6		X	X	N/A	X	X
67-San Diego	2	X	X	X	X	X	
69-San Joaquin	4		X	X	X	X	X
70-San Luis Obispo	2		X		X	X	X
72-Santa Barbara	0		X	X-none	X-none	X-none	X-none
74-Santa Cruz	0		X	X	X-none	X-none	X-none
75-Shasta	0		X-none	X-none	X-none	X-none	X-none
80-Stanislaus	11		X	X	X	X	
82-Tehama	2		X		X	X	X
87-Yolo	3		X		X	X	X
88-Yuba	0		X	X-none	X	X	

Agency	PWS ID	PWS ID	PWS Name
Contra Costa LPA-37	CA0706028	0706028	Knightesen Elementary School - Well # 3
El Dorado LPA-39	CA0900210	0900210	Millers Hill School
Fresno-23	CA1000072	1000072	Shaver Lake Pt. No. 2
Fresno-23	CA1000369	1000369	Zonneveld Dairy
Inyo LPA-44	CA1400036	1400036	Keeler CSD
Inyo LPA-44	CA1400526	1400526	Eastern Sierra College Center - Bishop
Kings LPA-46	CA1600050	1600050	CENTRAL VALLEY MEAT
Kings LPA-46	CA1600296	1600296	OLAM INTERNATIONAL
Kings LPA-46	CA1600605	1600605	BAKER COMMODITIES
Los Angeles LPA-49	CA1900961	1900961	Winterhaven Mobile Estates
Madera LPA-50	CA2000534	2000534	Leisure Acres
Madera LPA-50	CA2000550	2000550	MD 6 Lake Shore
Madera LPA-50	CA2000612	2000612	North Fork Union School
Madera LPA-50	CA2000785	2000785	Valley Teen Ranch
Madera LPA-50	CA2000150	2000150	Liberty High School
Merced-11	CA2400170	2400170	Hilmar Cheese Company
Mono LPA-56	CA2600622	2600622	Sierra East MHP
Monterey LPA-57	CA2701221	2701221	Washington School
Monterey LPA-57	CA2702050	2702050	Church of the Good Shephard WS
Monterey LPA-57	CA2702051	2702051	Corral de Tierra Estates WS
Monterey LPA-57	CA2702550	2702550	Grange Hall WS
Sacramento LPA-64	CA3400138	3400138	LOCKE WATERWORKS
Sacramento LPA-64	CA3400271	3400271	Arcohe Elementary School
San Bernardino LPA-66	CA3600025	3600025	Bar-Len MWC
San Bernardino LPA-66	CA3600036	3600036	Calico Ghost Town
San Bernardino LPA-66	CA3600062	3600062	Cailier Water System
San Bernardino LPA-66	CA3600196	3600196	CSA 70 W-4 Pioneertown
San Bernardino LPA-66	CA3600504	3600504	Knoll Enterprises
San Bernardino LPA-66	CA3601013	3601013	Darr Water Company

Type	ENF	Data	~50ppb	Schools	Bottled H2O
NTNC				X	X
NTNC				X	X
COMMUNITY			X		X
COMMUNITY	X				
COMMUNITY	X		X		X
NTNC				X	
NTNC		X		X	X
NTNC			X		
NTNC			X		
COMMUNITY			X		X
COMMUNITY			X		X
COMMUNITY			X		X
NTNC				X	X
COMMUNITY			X	X	
NTNC			X	X	X
NTNC			X		X
COMMUNITY			X		X
NTNC				X	
NTNC				X	
COMMUNITY			X		X
NTNC		X	X	X	
COMMUNITY		X			
NTNC				X	X
COMMUNITY	X				
NTNC	X				
NTNC	X				
COMMUNITY	X		X		X
COMMUNITY	X				
NTNC	X				

EPA Comments/Questions
Pilot study is completed? When does this systems expect to RTC? Candidate for compliance order if anticipated RTC date is past Dec 2016.
Due to lack of a formal order, high arsenic level and the fact that not all homes have POU's, system appears to be a candidate for compliance order.
What date was the compliance order issued?
Order was issued 6/18/15 but Column K states that the order does not meet EPA criteria? If this actually is the case, a revised order meeting EPA criteria is needed.
Need clarification on when all Sacramento orders will be issued or whether they have been issued already.
Applied for funding to complete what type of project? How has the consolidation project played a role?
All San Bernardino systems have orders with short RTC turnaround. How recent are all of the RAAs? What are the proposed solutions for the PWSs? All possible candidates for new compliance orders if not expected to RTC by end of 2016

San Bernardino LPA-66	CA3601015	3601015	Ironwood Camp
San Diego LPA-67	CA3701010	3701010	Warner Unified School District
San Joaquin LPA-69	CA3900579	3900579	CENTURY MOBILE HOME PARK
San Joaquin LPA-69	CA3901169	3901169	MSUD-NILE GARDEN SCHOOL
San Luis Obispo LPA-70	CA4000637	4000637	Country Hills Estates
San Luis Obispo LPA-70	CA4000774	4000774	Pleasant Valley Elementary
Sonoma-18	CA4900643	4900643	Mount Weske Estates Mutual Water Company
Stanislaus LPA-80	CA5000273	5000273	Gratton School
Tehachapi-19	CA1500436	1500436	Hungry Gulch Water System
Tehachapi-19	CA1500449	1500449	Fourth Street Water System
Tehachapi-19	CA1500458	1500458	RS Mutual Water Company
Tehachapi-19	CA1500461	1500461	Fountain Trailer Park Water
Tehachapi-19	CA1502231	1502231	Rosamond School Water System
Tehachapi-19	CA1502724	1502724	Quail Valley Water District-Eastside System
Tehachapi-19	CA1510054	1510054	Pinon Pines Mutual Water Company
Tehachapi-19	CA1510054	1510054	Pinon Pines Mutual Water Company
Tehama LPA-82	CA5200550	5200550	New Orchard MHP
Tulare-24	CA5403054	5403054	PFFJ, LLC
Valley-21	CA5100145	5100145	WINSHIP ELEMENTARY SCHOOL
Valley-21	CA5100149	5100149	BARRY ELEMENTARY SCHOOL
Visalia-12	CA1502154	1502154	Lakeside School
Visalia-12	CA1510013	1510013	McFarland, City of
Visalia-12	CA1610009	1610009	Kettleman City CSD

COMMUNITY	X				
NTNC				X	X
COMMUNITY	X				
	X			X	X
COMMUNITY	X				
NTNC	X	X		X	
COMMUNITY			X		X
NTNC				X	X
COMMUNITY			X		X
COMMUNITY	X				
COMMUNITY	X				
COMMUNITY			X		
NTNC				X	
COMMUNITY			X		X
COMMUNITY		X			
COMMUNITY				X	X
COMMUNITY	X				
NTNC			X		
NTNC				X	
NTNC				X	
NTNC				X	
COMMUNITY	X				
COMMUNITY	X				

RTC date needs to be updated. Especially since project was expected to be complete by Nov 2015. If project is not expected to be completed by date stated, then may need amended order.
RTC date needs to be updated. Especially since project was expected to be complete by Nov 2015. If project is not expected to be completed by date stated, then may need amended order.
Candidate for revised order and RTC date.
ENF: Candidate for new compliance order only if plant is not functional. Also, please include milestones such as when planning study complete, etc. DATA: If data from treatment plant ends up being below MCL, does system still plan to seek funding?
Given anticipated RTC date, a compliance order should be issued.
Need anticipated RTC date. If still extends into 2017, a compliance order should be issued.
Should this system be moved to the RTC list in respect to arsenic noncompliance?
Please provide more information on consolidation. Candidate for revised order.
Provide latest RAA and anticipated RTC. Depending on anticipated RTC date, EPA may want to see a compliance order issued.
Due to the long period of time before returning to compliance, this system remains a candidate for a compliance order. A compliance order will not be issued due to the political nature of this water systems.